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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/368,496	08/05/1999	SEIJI HASHIMOTO	35.C13721	5609	
5514 75	12/17/2003		EXAMINER		
FITZPATRICK CELLA HARPER & SCINTO 30 ROCKEFELLER PLAZA			TILLERY, RASHAWN N		
NEW YORK, 1		ART UNIT		PAPER NUMBER	
			2612	16	
				DATE MAILED: 12/17/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	A				
	Application No.	Applicant(s)				
Office Action Summer	09/368,496	HASHIMOTO, SEIJI				
Office Action Summary	Examiner	Art Unit				
	Rashawn N Tillery	2612				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the o	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from . cause the application to become ABANDONE	nely filed  /s will be considered timely.  the mailing date of this communication.  ED (35 U.S.C. § 133)				
1) Responsive to communication(s) filed on 29 Se	eptember 2003.					
	action is non-final.					
3) Since this application is in condition for allowar closed in accordance with the practice under E	nce except for formal matters, pro	osecution as to the merits is 53 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-20,32,33,35 and 36</u> is/are pending i	Claim(s) <u>1-20,32,33,35 and 36</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8)⊠ Claim(s) <u>1-20,32,33,35 and 36</u> are subject to re	estriction and/or election requirer	nent.				
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) $\square$ objected to by the $\square$	Examiner.				
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. §§ 119 and 120						
<ul> <li>12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents</li> <li>2. Certified copies of the priority documents</li> <li>3. Copies of the certified copies of the priority application from the International Bureau</li> </ul>	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
* See the attached detailed Office action for a list 13) ☐ Acknowledgment is made of a claim for domestic since a specific reference was included in the firs 37 CFR 1.78.  a) ☐ The translation of the foreign language pro	c priority under 35 U.S.C. § 119(est sentence of the specification or	e) (to a provisional application) in an Application Data Sheet.				
14) Acknowledgment is made of a claim for domestic reference was included in the first sentence of the	c priority under 35 U.S.C. §§ 120	and/or 121 since a specific				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413) Paper No(s)				
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	ratent Application (PTO-152)				

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## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-6, 12-20, 32, 33, 35 and 36, drawn to an image pickup apparatus comprising a first addition portion for adding signals in the unit cell, classified in class 348, subclass 302.
- II. Claims 7-11, drawn to an image pickup apparatus comprising a common output line and a control portion for adding pixels of the same color outside of the unit cell, classified in class 348, subclass 272.

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as an image pickup apparatus not drawn to a control portion for adding pixels of the same color outside of the unit cell. See MPEP § 806.05(d).

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rashawn N Tillery whose telephone number is 703-305-0627. The examiner can normally be reached on 9AM-6:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wendy Garber can be reached on 703-305-4929. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9314.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4750.

**RNT** 

WENDY R. GARBER
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600